



Attorney's Docket No.: 10223-006001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lars Hellman Art Unit : 1644  
Serial No. : 09/401,636 Examiner : Phuong N. Huynh  
Filed : September 22, 1999  
Title : IMMUNOGENIC POLYPEPTIDES FOR INDUCING ANTI-SELF IGE RESPONSES

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

The following correspondence relating to this application is enclosed for filing:

1. Supplemental Information Disclosure Statement (1 page);
2. Form PTO-1449 (1 page);
3. Copies of Cited References (6 references);
4. Copy of Notice of References Cited Form PTO-892 (2 pages);
5. Check in the amount of \$180.00; and
6. A Return Postcard.

Please date stamp and return the enclosed postcard. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 25, 2004

Elizabeth N. Kaytor  
Elizabeth N. Kaytor, Ph.D.  
Reg. No. 53,103

Fish & Richardson P.C., P.A.  
60 South Sixth Street, Suite 3300  
Minneapolis, MN 55402  
(612) 335-5070 telephone  
(612) 288-9696 facsimile

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August 25 2004

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**Date of Deposit:**

*John W. Jones*

Lisa M. Becken

Lisa M. Becker



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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. The remaining reference on the enclosed Form PTO-892 (from a co-pending related case) has previously been cited.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 25, 2004

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Elizabeth N. Kaytor, Ph.D.  
Reg. No. 53,103

Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
Telephone: (612) 335-5070  
Facsimile: (612) 288-9696

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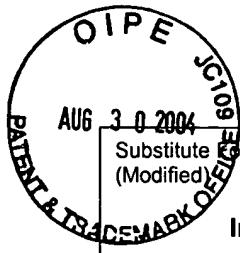
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**Date of Deposit**

*James*

Lisa M. Becker

Eliza M. Becker  
Typed or Printed Name of Person Signing Certificate



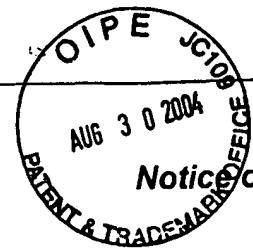
Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10223-006001	Application No. 09/401,636
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Lars Hellman	
		Filing Date September 22, 1999	Group Art Unit 1644

<b>U.S. Patent Documents</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

<b>Foreign Patent Documents or Published Foreign Patent Applications</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes      No
	AB						

<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>							
Examiner Initial	Desig. ID	Document					
	AC	Attwood, "The Babel of Bioinformatics," <u>Science</u> , 2000, 290(5491):471-473					
	AD	Demoly and Bousquet, "Anti-IgE Therapy for Asthma," <u>Am. J. Respir. Crit. Care. Med.</u> , 1997, 155:1825-1827 (Erratum only)					
	AE	Fahy et al., "The Effect of an Anti-IgE Monoclonal Antibody on the Early- and Late-Phase Responses to Allergen Inhalation in Asthmatic Subjects," <u>Am. J. Respir. Crit. Care Med.</u> , 1997, 155:1828-1834					
	AF	Jaffery et al., "Induction of an auto-anti-IgE response in rats. IV. Effects on mast cell degranulation," <u>Immunology</u> , 1993, 78:635-642					
	AG	Nechansky et al., "Interaction of Human IgE with Fc Epsilon RI Alpha Exposes Hidden Epitopes on IgE," <u>Int. Arch. Allergy Immunol.</u> , 1999, 120:295-302					
	AH	Paul (ed.), <u>Fundamental Immunology</u> , 2 <sup>nd</sup> edition, 1989, Raven Press, New York, pp. 826-827					

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



## Notice of References Cited

Application/Control No.  
10/176,664  
Applicant(s)/Patent Under  
Reexamination  
HELLMAN, LARS T.

Examiner  
Phuong Huynh  
Art Unit  
1644

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### U.S. PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
A	US-			
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N					
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S					
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### NON-PATENT DOCUMENTS

*	Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
U	Paul et al (in Fundamental Immunology second edition, page 826, Raven Press, New York, 1989 ✓)
V	Fahy et al, Am J Respir Crit Care Med 155(6): 1828-34, June 1997 ✓
W	
X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
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FOREIGN PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
N	WO 95/05849	03-1995	WIPO		
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P					
Q					
R					
S					
T					

NON-PATENT DOCUMENTS

*	Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)	
U	Atwood et al, The Babel of Bioinformatics, 2000, Science Vol 290 No 5491: 471-473.	✓
V	Nechansky et al, Int Arch Allergy Immunol 120: 295-302, 1999.	✓
W	Jaffery et al, Immunology 78(4): 635-42, April 1993.	✓
X	Demoly et al, Am J Respir Crit Care Med 156(5): 1707, November 1997.	✓

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.